

WEST Search History

DATE: Thursday, March 10, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L44	5319309	7
<input type="checkbox"/>	L43	554584	23
<input type="checkbox"/>	L42	1205760	9
<input type="checkbox"/>	L41	L40 and ((extend\$4 or increas\$4 or larger or enlarging or expand\$4) with (field-of-view or "field of view" or fov or roi or voi or ((region or volume) with (interest or investigation))))	10
<input type="checkbox"/>	L40	L39 and ((adjust\$4 or control\$4 or variable or vary or varying or varied or alter\$4 or chang\$4 or modify or modifi\$4) with (frequency or phase))	13
<input type="checkbox"/>	L39	L29 and (parallel with direction with imag\$4)	13
<input type="checkbox"/>	L38	L29 and (((parallel) with (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan or translat\$4)) with (patient or object or subject or sample or target))	13
<input type="checkbox"/>	L37	L34 and (((parallel) with (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan or translat\$4)) with (patient or object or subject or sample or target))	7
<input type="checkbox"/>	L36	L35 and (((parallel) with (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan or translat\$4)) with (patient or object or subject or sample or target))	7
<input type="checkbox"/>	L35	L34 and (axis or axial\$2 or "z")	18
<input type="checkbox"/>	L34	L33 and ((adjust\$4 or control\$4 or variable or vary or varying or varied or alter\$4 or chang\$4 or modify or modifi\$4) with (frequency or phase))	19
<input type="checkbox"/>	L33	L32 and (adjust\$4 or control\$4 or variable or vary or varying or varied or alter\$4 or chang\$4 or modify or modifi\$4)	19
<input type="checkbox"/>	L32	L31 and ((extend\$4 or increas\$4 or larger or enlarging or expand\$4) with (field-of-view or "field of view" or fov or roi or voi or ((region or volume) with (interest or investigation))))	19
<input type="checkbox"/>	L31	L30 and L29	43
<input type="checkbox"/>	L30	L28 and (extend\$4 or increas\$4 or larger or enlarging or expand\$4)	43
<input type="checkbox"/>	L29	L28 and (imag\$4 with (patient or object or subject or sample or target))	44
<input type="checkbox"/>	L28	L27 and ((frequency or phase or slice or slab or gradient) with encod\$4)	44
<input type="checkbox"/>	L27	L26 and (field-of-view or "field of view" or fov or roi or voi or ((region or volume) with (interest or investigation))))	48
<input type="checkbox"/>	L26	L25 and (central\$2 or combin\$4 or combination\$4 or composite or center\$3 or add or adding or added or summing or sumed or sum or summation or integrat\$3)	99

<input type="checkbox"/>	L25	L24 and ("sub" or sub-image or ((partial\$2 or portion or part) with (imag\$4)))	100
<input type="checkbox"/>	L24	L23 and (encod\$4)	115
<input type="checkbox"/>	L23	L22 and ((slab or slice or volume or plane) with (array or plurality or multiple or group or "more than one" or "multi"))	174
<input type="checkbox"/>	L22	L21 and (slab or slice or volume or plane)	297
<input type="checkbox"/>	L21	L20 and (array or plurality or multiple or group or "more than one" or "multi")	299
<input type="checkbox"/>	L20	L19 and (mount\$4 or fix\$3 or afix\$3 or secur\$3 or attach\$3 or stationary or moveable or fixture)	314
<input type="checkbox"/>	L19	L18 and (static or constant or uniform\$4 or homogeneity or homogenous or main)	357
<input type="checkbox"/>	L18	L17 and (radiofrequency or radio-frequency or RF or "radio frequency")	369
<input type="checkbox"/>	L17	L16 and (gradient)	586
<input type="checkbox"/>	L16	L8 and ((position\$4 or orient\$4 or locat\$4 or orientation or direction) with (image or parallel))	1648
<input type="checkbox"/>	L15	L14 and (slab or slice or volume or plane)	221
<input type="checkbox"/>	L14	L13 and (array or plurality or multiple or group or "more than one" or "multi")	222
<input type="checkbox"/>	L13	L12 and (mount\$4 or fix\$3 or afix\$3 or secur\$3 or attach\$3 or stationary or moveable or fixture)	232
<input type="checkbox"/>	L12	L11 and (static or constant or uniform\$4 or homogeneity or homogenous or main)	267
<input type="checkbox"/>	L11	L10 and (radiofrequency or radio-frequency or RF or "radio frequency")	274
<input type="checkbox"/>	L10	L9 and (gradient)	396
<input type="checkbox"/>	L9	L8 and ((position\$4 or orient\$4 or locat\$4 or orientation or direction) with (image or parallel))	1050
<input type="checkbox"/>	L8	L7 and (detect\$4 or sens\$4 or receiv\$4 or reception)	2015
<input type="checkbox"/>	L7	L6 and ((parallel) with (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan or translat\$4))	2181
<input type="checkbox"/>	L6	L5 and (parallel)	20478
<input type="checkbox"/>	L5	L4 and (position\$4 or orient\$4 or locat\$4 or orientation)	62707
<input type="checkbox"/>	L4	L3 and (patient or object or subject or sample or target)	80099
<input type="checkbox"/>	L3	L1 and (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan or translat\$4)	88449
<input type="checkbox"/>	L2	L1 and (motion or movement or moving or moved or move or proceeds or proceeding or traversing or scanning or scanned or scan)	81990
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	198921

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20040263167 A1

Using default format because multiple data bases are involved.

L41: Entry 1 of 10

File: PGPB

Dec 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040263167

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040263167 A1

TITLE: Parallel imaging based on expanded unfolding technique

PUBLICATION-DATE: December 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Machida, Yoshio	Nasu-Gun		JP	
Ichinose, Nobuyasu	Otawara-Shi		JP	
Uchizonon, Shinichi	Nasu-Gun		JP	

US-CL-CURRENT: 324/309; 324/307, 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMG	Drawings
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☐ 2. Document ID: US 20040155654 A1

L41: Entry 2 of 10

File: PGPB

Aug 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040155654

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040155654 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: August 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean Helen	Menlo Park	CA	US	

US-CL-CURRENT: 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMG	Drawings
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☐ 3. Document ID: US 20040051529 A1

L41: Entry 3 of 10

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040051529

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040051529 A1

TITLE: Method and system for extended volume imaging using MRI with parallel reception

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zhu, Yudong	Clifton Park	NY	US	
Dumoulin, Charles Lucian	Ballston Lake	NY	US	

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NMC	Draw D
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☐ 4. Document ID: US 20030139660 A1

L41: Entry 4 of 10

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030139660

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030139660 A1

TITLE: Magnetic resonance imaging using technique of positioning multi-slabs to be imaged

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tatebayashi, Isao	Utsunomiya-shi		JP	
Takabayashi, Naoyuki	Otawara-Shi		JP	
Furudate, Naoyuki	Otawara-Shi		JP	

US-CL-CURRENT: 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NMC	Draw D
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☐ 5. Document ID: US 20030100825 A1

L41: Entry 5 of 10

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030100825
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030100825 A1

TITLE: METHOD AND SYSTEM FOR EXTENDED VOLUME IMAGING USING MRI

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Demoulin, Charles Lucian	Ballston Lake	NY	US	
Zhu, Yudong	Clifton Park	NY	US	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 6. Document ID: US 20030011369 A1

L41: Entry 6 of 10

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030011369
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030011369 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean H.	Palo Alto	CA	US	
Pauly, John M.	Redwood City	CA	US	

US-CL-CURRENT: 324/309; 324/307, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 7. Document ID: US 20020140423 A1

L41: Entry 7 of 10

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020140423
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020140423 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean Helen	Menlo Park	CA	US	

US-CL-CURRENT: 324/301; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIG	Draw
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☐ 8. Document ID: US 6794869 B2

L41: Entry 8 of 10

File: USPT

Sep 21, 2004

US-PAT-NO: 6794869

DOCUMENT-IDENTIFIER: US 6794869 B2

TITLE: Moving table MRI with frequency-encoding in the z-direction

DATE-ISSUED: September 21, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brittain, Jean Helen	Menlo Park	CA		

US-CL-CURRENT: 324/309; 324/306, 324/307, 324/318, 600/410, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIG	Draw
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☐ 9. Document ID: US 6584337 B2

L41: Entry 9 of 10

File: USPT

Jun 24, 2003

US-PAT-NO: 6584337

DOCUMENT-IDENTIFIER: US 6584337 B2

TITLE: Method and system for extended volume imaging using MRI

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dumoulin, Charles Lucian	Ballston Lake	NY		
Zhu, Yudong	Clifton Park	NY		

US-CL-CURRENT: 600/410; 324/309, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIG	Draw
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☐ 10. Document ID: US 4609872 A

L41: Entry 10 of 10

File: USPT

Sep 2, 1986

US-PAT-NO: 4609872

DOCUMENT-IDENTIFIER: US 4609872 A

TITLE: NMR multiple-echo phase-contrast blood flow imaging

DATE-ISSUED: September 2, 1986

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Donnell; Matthew	Schenectady	NY		

US-CL-CURRENT: 324/306; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMIC	Draw D
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Term	Documents
LARGER	2116720
LARGERS	54
ENLARGING	81197
ENLARGINGS	2
FIELD-OF-VIEW	4304
FIELD-OF-VIEWS	85
"FIELD OF VIEW"	0
FOV	5861
FOVS	389
ROI	45680
ROIS	1818
(L40 AND ((EXTEND\$4 OR INCREAS\$4 OR LARGER OR ENLARGING OR EXPAND\$4) WITH (FIELD-OF-VIEW OR "FIELD OF VIEW" OR FOV OR ROI OR VOI OR ((REGION OR VOLUME) WITH (INTEREST OR INVESTIGATION))))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10

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